Maintain the city roadway system in the best possible condition with the available dollars holding at least 80% of the street system including the road surface, sidewalks, curb and gutter, and street signs at a good or better condition level. No more that 10% should be substandard.

- Plan, execute, and manage annual street preservation and maintenance programs, including crack seal, slurry seal, and asphalt overlay projects.
- o Maximize the use of maintenance dollars to obtain a balance between various asphalt surface treatments.
- o Execute a seven year slurry seal cycle for residential streets.
- Construct, maintain, and upgrade the city-wide roadway system.
- o Update Transportation Masterplan.
- Replace, repair, and upgrade hazardous concrete throughout the city.
- o Perform hazardous concrete grinding when replacement is not required.
- Perform on-going city-wide infrastructure inventory.
- o Analyze one half of the city's infrastructure annually.
- Complete a condition assessment for all city street signs.
 - o Continue to replace all street name signs with high intensity materials.
- o Start replacement of engineering grade STOP signs with high intensity signs.
- Trim trees in the right-of-way which are hazardous to pedestrians and vehicles.
- Maintain a database of all city infrastructure.
 - o Conduct database validation to ensure accuracy and standardization.

Provide responsive waste collection and recycling services for our citizens.

- Monitor contract with Waste Management to ensure timely service levels are maintained.
- Perform spring and fall curbside bulk waste collection.
- o Chip green waste for recycling and overall load reduction.
- Coordinate Christmas Tree recycling and fall leaf collection.
- Schedule dumpster services as requested by residents.

Manage all city capital projects.

- Provide engineering services including consulting, design, project management, survey, and inspection.
- Provide engineering review for all new developments.

Provide Fleet Management services which allow city departments to complete their assignments.

- Complete routine maintenance and repairs with the goal of minimizing equipment downtime.
 - o Meet regularly with department fleet representatives to discuss problems.
- Maximize fleet replacement funds by closely monitoring vehicle and equipment specifications.
 - o Meet annually with department representatives to make replacement plans.
 - o Generally replace vehicles when they have 7 years and 70,000 miles of service.

Install ADA (Americans with Disabilities Act) compliant sidewalk ramps throughout the city.

- Follow ADA Transition Plan with a goal of being fully compliant by 2019.

Revenue Policy

- Meet current costs for the Waste Collection Fund.
- o Adjust fee schedule to account for increased operational and landfill disposal costs.
- Maintain road cut fees to cover costs.
- Maintain sign replacement fees to cover actual costs.

Road System

- Established department GIS program to manage and inventory all infrastructure assets.
- Developed GASB 34 program including infrastructure valuation, volume, and distance details.
- Created Streets Division Response Team to handle emergent problems on city streets.
- Updated the following databases to track maintenance costs; Stantec Pavement Management Application, Cartegraph Work Management System, and Microsoft Access based Concrete Management Program.
- Implemented a street sign inventory program and integrated the database with the department's work management system.

Administrative Efficiencies

- Managed 2% budget reduction with no adverse impact on services provided.
- Assumed project management and administration for all city capital projects.
- Managed additional programs with no increase in department personnel.
- Enhanced communication capabilities by switching cellular service to NEXTEL. This service provides a radio feature which augments our current 800 MHz radios and GPS capability for vehicle tracking.

Public Works Facility

- Created a master development plan for the site at 700 West.
- Demolished old buildings on Hansen Stone property and designed detention pond located on the site.
- Built a vehicle wash facility which is in compliance with the city's NPDES (National Pollutant Discharge Elimination System) permit.



Public Works Truck Wash Facility

The Public Works Department uses the following workload indicators to measure the effectiveness of its operations from year-to-year. In addition, Sandy City adopted the following maintenance policy as required by Statement 34 of the Governmental Accounting Standards Board (GASB): "It is Sandy City's policy to maintain at least 80 percent of its street system at a good or better condition level. No more than 10 percent should be substandard. Condition assessments are determined every year".

Measure (Calendar Year)	2002	2003	2004	2005*
Measure (Carendar Tear)	2002	2002	2004	2002
Dispatch/Administration (Total Calls)	28,242	22,065	29,232	26,604
Street Sweeping (Miles)	,	,	,	,
Main Roads	4,407	9,726	5,468	8,038
Other Roads	15,331	17,111	12,236	11,273
Asphalt Overlay (number of streets)	21	25	16	12
Crack Sealing (number of streets)	10	57	10	40
Pot Holes Filled	697	660	916	357
Snow Plowing (lane miles)	36,132	7,182	36,316	26,500
Tree Trimming (number of trees)	5,939	7,035	5,528	6,821
Curb/gutter replaced (linear feet)	1,783	1,620	904	600
Total Sidewalk Replaced (Sq Ft)	18,071	15,891	11,744	14,150
Hazard Grinding (linear feet)	1,785	8,151	2,645	2,883
Semi-annual Bulk Waste (loads)	3,954	2,934	4,869	3,500
Number of Dumpsters	768	508	470	420
Excavation Permits	335	496	609	385
New Signs Installed	241	253	170	320
Flashers Installed/Replaced	23	52	11	30
Sign Maintenance/Replacement	588	858	1,290	1,350
Contractor Projects:				
Crack Sealing (number of streets)	291	250	359	234
Slurry Sealing (number of streets)	180	175	222	315
GASB 34 Road System Summary				
Percentage Good/Better (>=6.5 score)				
Curb / Gutter	90.0%	89.6%	92.2%	N/A
Drive Approach	23.0%	19.1%	96.3%	N/A
Road (PQI)	94.0%	89.5%	89.2%	N/A
Sidewalk Condition	90.0%	89.5%	87.2%	N/A
Sign Condition	51.0%	83.8%	83.5%	N/A
Waterways Condition	15.0%	27.8%	81.0%	N/A
Overall Street System	89.0%	88.6%	89.7%	N/A
Percentage Substandard (<4 score)				
Curb / Gutter	0.0%	0.1%	0.3%	N/A
Drive Approach**	34.0%	42.7%	0.3%	N/A
Road (PQI)	1.0%	0.8%	0.4%	N/A
Sidewalk Condition	0.0%	0.0%	0.0%	N/A
Sign Condition	0.0%	1.9%	3.2%	N/A
Waterways Condition**	38.0%	68.3%	0.5%	N/A
Overall Street System	2.0%	3.5%	0.5%	N/A

^{*} Projected based on actuals through March 31, 2005.

^{**} During fiscal year 2004 the city gathered more detailed information on drive approaches and waterways than had previously been gathered. This allowed the city to more accurately assess the overall concrete condition for each address in the city.

1 Intergovernmental Relations - Over the past several years the city has worked on receiving grants and funding from other sources for city parks. This emphasis has shifted to funding for streets and roadways and the funding has been shifted into the Public Works Department.

Domonton and 20	2002	2003	2004		2005		2006
Department 30	Actual	Actual	Actual	E	stimated	A	pproved
Financing Sources:							
General Taxes & Revenue	\$ 200,397	\$ 194,238	\$ 236,604	\$	252,209	\$	281,894
Administrative Charges							
Redevelopment Agency	878	971	1,202		1,430		1,751
Waste Collection	5,545	9,066	10,612		20,025		31,767
Fleet Operations	9,594	11,890	15,260		21,736		22,380
Total Financing Sources	\$ 216,414	\$ 216,165	\$ 263,678	\$	295,400	\$	337,792
Financing Uses:							
411111 Regular Pay	\$ 143,553	\$ 141,886	\$ 159,410	\$	150,393	\$	164,495
411113 Vacation Accrual	-	-	-		-		910
411121 Temporary/Seasonal Pay	-	-	-		2,024		2,064
411131 Overtime/Gap	544	-	-		150		150
411211 Variable Benefits	30,004	29,730	33,024		31,484		34,749
411213 Fixed Benefits	10,016	10,406	11,060		11,235		10,578
41131 Vehicle Allowance	5,064	5,084	5,103		5,100		5,100
41132 Mileage Reimbursement	87	227	216		-		-
4121 Books, Sub. & Memberships	448	304	-		750		750
41231 Travel	698	2,896	-		13,200		13,200
41232 Meetings	1,016	1,293	251		1,150		1,150
41234 Education	1,000	210	1,500		2,000		2,000
41235 Training	-	-	800		6,250		6,250
412400 Office Supplies	4,116	2,068	2,038		8,700		8,700
412415 Copying	686	1,470	1,045		1,000		1,000
412440 Computer Supplies	-	-	-		2,847		2,847
412490 Miscellaneous Supplies	338	600	678		500		500
41251 Equipment O & M	-	-	7		200		200
412611 Telephone	13,494	11,542	11,489		21,196		19,864
41378 Intergovernmental Relations	-	-	-		-		28,000
41389 Miscellaneous Services	_	-	_		10,561		10,561
414111 IS Charges	5,350	8,449	37,057		26,660		24,724
Total Financing Uses	\$ 216,414	\$ 216,165	\$ 263,678	\$	295,400	\$	337,792

Staffing Information	Bi-week	ly Salary	Full-time Equivalent				
Starring information	Minimum	Maximum	FY 2004	FY 2005	FY 2006		
Appointed:							
Public Works Director	\$ 2,996.00	\$ 4,494.00	1.00	1.00	1.00		
Full-time:							
Executive Secretary	\$ 1,090.40	\$ 1,635.60	1.00	1.00	1.00		
Temporary / Seasonal:			0.10	0.10	0.10		
Undergraduate Intern	\$ 9.09	\$ 12.39					
		Total FTEs	2.10	2.10	2.10		

1 Building O & M - The Public Works building is rather old and this ongoing funding will allow repairs and small upgrades to be made to the building.

Financing Sources: General Taxes & Revenue Waste Collection I,863 Financing Sources Waste Collection I,863 Financing Sources Waste Collection I,863 Financing Sources Financing Sources S 183,721 Financing Sources S 183,721 Financing Sources S 183,721 Financing Uses: 411111 Regular Pay Financing Uses: 411111 Regular Pay Financing Sources S 183,721 Financing Sources S 183,721 Financing Uses: 411111 Regular Pay Financing Uses: 411111 Regular Pay Financing Uses: 411111 Variable Benefits Financing Sources S 183,721 Financing Sources Financing Uses: 411111 Variable Benefits Financing Uses: 411111 Regular Pay Financing Uses: Financing Us	Department 31	2002	2003	2004		2005		2006
Section		Actual	Actual	Actual	E	stimated	A	pproved
Administrative Charges Waste Collection 1,863 2,953 8,448 9,903 20,984 Fleet Operations Data Processing 7,163 9,977 11,411 8,657 9,465 Data Processing 132 192 178 - - Total Financing Sources \$ 183,721 \$ 213,627 \$ 201,140 \$ 229,854 \$ 248,680 Financing Uses: 411111 Regular Pay \$ 85,451 \$ 88,787 \$ 93,245 \$ 124,418 \$ 137,340 411131 Overtime/Gap 552 360 94 3,500 3,500 411211 Variable Benefits 18,259 19,141 19,765 27,059 30,434 411213 Fixed Benefits 9,299 9,661 10,285 16,833 16,110 41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41132 Mileage Reimbursement - 12 24 - - 4123 Travel 381 475 1,492 - - 4123 Training 817 1								
Waste Collection 1,863 2,953 8,448 9,903 20,984 Fleet Operations 7,163 9,977 11,411 8,657 9,465 Data Processing 132 192 178 - - Total Financing Sources \$ 183,721 \$ 213,627 \$ 201,140 \$ 229,854 \$ 248,680 Financing Uses: 411111 Regular Pay \$ 85,451 \$ 88,787 \$ 93,245 \$ 124,418 \$ 137,340 411113 Vacation Accrual - - - - - 360 411211 Variable Benefits 18,259 19,141 19,765 27,059 30,434 411213 Fixed Benefits 9,299 9,661 10,285 16,833 16,110 41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41132 Mileage Reimbursement - 12 24 - - 4123 Travel 381 475 1,492 - - 41235 Training 817 1,272 2,481 <t< td=""><td></td><td>\$ 174,563</td><td>\$ 200,505</td><td>\$ 181,103</td><td>\$</td><td>211,294</td><td>\$</td><td>218,231</td></t<>		\$ 174,563	\$ 200,505	\$ 181,103	\$	211,294	\$	218,231
Fleet Operations 132	Administrative Charges							
Data Processing	Waste Collection	1,863	2,953	8,448		9,903		20,984
Total Financing Sources \$ 183,721 \$ 213,627 \$ 201,140 \$ 229,854 \$ 248,680 Financing Uses: 411111 Regular Pay \$ 85,451 \$ 88,787 \$ 93,245 \$ 124,418 \$ 137,340 411111 Regular Pay \$ 85,451 \$ 88,787 \$ 93,245 \$ 124,418 \$ 137,340 411111 Regular Pay \$ 85,451 \$ 88,787 \$ 93,245 \$ 124,418 \$ 137,340 411111 Nacation Accrual - - - - - 360 411211 Variable Benefits 18,259 19,141 19,765 27,059 30,434 411213 Fixed Benefits 9,299 9,661 10,285 16,833 16,110 41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41131 Webicle Allowance 4,572 4,590 4,607 4,584 4,584 41123 Mileage Reimbursement - 12 24 - - 4121 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41232 Me						8,657		9,465
Financing Uses: 411111 Regular Pay 411113 Vacation Accrual 41113 Vacation Accrual 41113 Variable Benefits 41121 Variable Benefits 41121 Fixed Benefits 4122 Fixed Benefits 4122 Fixed Benefits 4122 Fixed Benefits 4122 Fixed Benefits 4123 Fixed Benefits 4123 Fixed Benefits 4124 Fixed Benefits 4125 Fixed Benefits 4126 Fixed Benefits		132	192	178		-		
\$85,451 \$88,787 \$93,245 \$124,418 \$137,340		\$ 183,721	\$ 213,627	\$ 201,140	\$	229,854	\$	248,680
Altilian Vacation Accrual - - - - - - - - - - - - - - - - - - - - - - - - - - - -								
411131 Overtime/Gap 552 360 94 3,500 3,500 411211 Variable Benefits 18,259 19,141 19,765 27,059 30,434 411213 Fixed Benefits 9,299 9,661 10,285 16,833 16,110 41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41132 Mileage Reimbursement - 12 24 - - 4121 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412410 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412511 Equip	411111 Regular Pay	\$ 85,451	\$ 88,787	\$ 93,245	\$	124,418	\$	137,340
411211 Variable Benefits 18,259 19,141 19,765 27,059 30,434 411213 Fixed Benefits 9,299 9,661 10,285 16,833 16,110 41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41132 Mileage Reimbursement - 12 24 - - 4123 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900	411113 Vacation Accrual	-	-	-		-		360
411213 Fixed Benefits 9,299 9,661 10,285 16,833 16,110 41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41132 Mileage Reimbursement - 12 24 - - 4121 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 4125	411131 Overtime/Gap	552	360	94		3,500		3,500
41131 Vehicle Allowance 4,572 4,590 4,607 4,584 4,584 41132 Mileage Reimbursement - 12 24 - - 4121 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412528 Waste	411211 Variable Benefits	18,259	19,141	19,765		27,059		30,434
41132 Mileage Reimbursement - 12 24 - - 4121 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water <	411213 Fixed Benefits	9,299	9,661	10,285		16,833		16,110
4121 Books, Sub. & Memberships 1,209 3,255 2,714 4,900 4,900 41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412528 Waste Collection - - 46 - - 412611 Telephone 1,20	41131 Vehicle Allowance	4,572	4,590	4,607		4,584		4,584
41231 Travel 381 475 1,492 - - 41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390	41132 Mileage Reimbursement	_	12	24		-		-
41232 Meetings 159 474 670 - - 41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412528 Waste Collection - - 46 - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 41471 Fleet O & M - - - - - - 41471 Fleet O & M	4121 Books, Sub. & Memberships	1,209	3,255	2,714		4,900		4,900
41235 Training 817 1,272 2,481 - - 41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - 46 - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 41471 Fleet O & M - - - - - - -	41231 Travel	381	475	1,492		-		-
41237 Training Supplies 1,820 753 393 4,200 4,200 412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - 46 - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 41471 Fleet O & M - 7,000 - - - - 41471 Fleet O & M - 7,000 - - - -	41232 Meetings	159	474	670		-		-
412400 Office Supplies 1,963 1,302 1,533 - - 412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - - - - 412511 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	41235 Training	817	1,272	2,481		-		-
412415 Copying 1,156 1,304 1,040 1,500 1,500 412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - 46 - - 412511 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	41237 Training Supplies	1,820	753	393		4,200		4,200
412450 Uniforms 205 264 128 300 300 412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - 46 - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412400 Office Supplies	1,963	1,302	1,533		-		-
412490 Miscellaneous Supplies 5,576 3,724 4,599 5,200 5,200 412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - 46 - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412415 Copying	1,156	1,304	1,040		1,500		1,500
412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - - - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412450 Uniforms	205	264	128		300		300
412511 Equipment O & M 1,304 829 1,056 900 900 41252 Building O & M 2,918 2,706 2,661 2,500 5,000 412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - - - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412490 Miscellaneous Supplies	5,576	3,724	4,599		5,200		5,200
412526 Water - - 4,658 6,031 6,423 412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - - - - - 412611 Telephone 1,209 1,153 - - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -		1,304	829	1,056		900		900
412527 Storm Water 2,562 4,290 7,046 2,819 2,819 412528 Waste Collection - - 46 - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	41252 Building O & M	2,918	2,706	2,661		2,500		5,000
412528 Waste Collection - - 46 - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412526 Water	_	-	4,658		6,031		6,423
412528 Waste Collection - - 46 - - 412611 Telephone 1,209 1,153 - - - 413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412527 Storm Water	2,562	4,290	7,046		2,819		2,819
413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412528 Waste Collection	-	-	46		-		-
413723 UCAN Charges 19,390 18,968 23,419 25,110 25,110 414111 IS Charges 12,380 15,249 - - - 41471 Fleet O & M - 7,000 - - -	412611 Telephone	1,209	1,153	-		-		-
414111 IS Charges 12,380 15,249		19,390	18,968	23,419		25,110		25,110
41471 Fleet O & M - 7,000				-		-		-
		-		-		-		_
	4174 Equipment	12,539	28,058	19,184				
Total Financing Uses \$ 183,721 \$ 213,627 \$ 201,140 \$ 229,854 \$ 248,680	Total Financing Uses	\$ 183,721	\$ 213,627	\$ 201,140	\$	229,854	\$	248,680

Stoffing Information	Bi-week	ly Salary	Full-time Equivalent				
Staffing Information	Minimum	Maximum	FY 2004	FY 2005	FY 2006		
Appointed:							
Assistant Director	\$ 2,191.20	\$ 3,286.80	1.00	1.00	1.00		
Full-time:							
Management Analyst	\$ 1,366.40	\$ 2,049.60	0.00	0.00	0.00		
Administrative Support Assistant	\$ 880.80	\$ 1,321.20	1.00	0.00	0.00		
Information Specialist	\$ 1,090.40	\$ 1,635.60	0.00	1.00	1.00		
Field Operations Assistant	\$ 880.80	\$ 1,321.20	0.00	1.00	1.00		
		Total FTEs	2.00	3.00	3.00		

- 1 Uniforms The allowance for uniforms has not been raised for many years. This on-going increase will cover the actual cost of the uniform allowance.
- **Equipment -** This one-time amount will fund vehicle reversing systems on 25 vehicles. The units sound a warning as the vehicle is backed if a collision with an object is imminent. This is a great tool to reduce the risk of accidents in city vehicles.
- **3 Fleet Purchases -** Includes \$173,000 to replace a street sweeper, \$139,600 to replace a 10 wheel dump truck, and \$29,000 to replace two snow plow units.

	2002	2003	2004	2005	2006
Department 32	Actual	Actual	Actual	Estimated	Approved
Financing Sources:					
General Taxes & Revenue	\$ 1,015,661	\$ 1,156,871	\$ 1,338,133	\$ 1,636,314	\$ 1,613,089
Road Cut Permits	38,089	67,469	38,556	45,290	25,000
State Road Funds	1,632,808	1,866,472	1,984,678	1,476,941	1,720,123
Sidewalk Fees	3,372	831	2,818	1,002	1,500
Total Financing Sources	\$ 2,689,930	\$ 3,091,643	\$ 3,364,185	\$ 3,159,547	\$ 3,359,712
Financing Uses:					
411111 Regular Pay	\$ 737,620	\$ 794,409	\$ 775,012	\$ 767,850	\$ 814,631
411113 Vacation Accrual	-	-	-	-	1,710
411121 Temporary/Seasonal Pay	29,931	35,702	37,200	21,918	22,356
411131 Overtime/Gap	41,737	12,103	48,649	27,541	27,541
411132 Out of Class Pay	-	-	-	1,000	1,000
411135 On Call Pay	2,344	3,050	2,722	3,700	3,700
411211 Variable Benefits	163,668	172,416	173,230	167,103	180,899
411213 Fixed Benefits	122,754	136,789	139,020	141,151	133,430
41131 Vehicle Allowance	3,972	3,987	4,002	3,972	3,972
41132 Mileage Reimbursement	-	-	15	-	-
4121 Books, Sub. & Memberships	232	372	194	400	400
41231 Travel	2,701	2,534	3,549	-	-
41232 Meetings	306	292	137	500	500
41235 Training	1,218	1,357	1,111	-	-
41237 Training Supplies	63	10	195	200	200
412400 Office Supplies	1,115	569	774	-	-
412450 Uniforms	7,710	8,059	9,991	7,871	9,371 1
412511 Equipment O & M	472	522	580	1,000	1,000
412611 Telephone	5,259	4,995	3,694	2,141	1,957
412801 Special Highway Supplies	8,347	12,220	8,128	11,000	11,000
412802 Slurry Seal Coat	187	23,842	959	65,500	65,500
412805 Snow Removal	122,898	24,690	143,631	70,000	70,000
412806 Crack Sealing Material	148	6,620	7,910	7,500	7,500
412807 Patching Materials	33,620	68,471	64,268	85,000	85,000
412808 Roadway Drainage	-	-	15,495	15,000	15,000
412809 Street Sweeping	111	-	-	2,500	2,500
414111 IS Charges	9,649	12,550	8,178	7,733	14,661
41471 Fleet O & M	434,068	457,920	428,573	471,975	474,242
4174 Equipment	-	-	-	-	8,750 2
43472 Fleet Purchases	464,018	161,857	408,086	215,800	341,700 3
4370 Capital Outlay					
13821 Street Reconstruction	447,238	1,093,078	1,007,772	995,192	995,192
13822 Hazardous Concrete Repair	48,544	53,229	71,110	66,000	66,000
Total Financing Uses	\$ 2,689,930	\$ 3,091,643	\$ 3,364,185	\$ 3,159,547	\$ 3,359,712

Staffing Information		Bi-week	ly S	alary	Ful	ll-time Equiva	lent
Staffing Information	N	Iinimum	N	Iaximum	FY 2004	FY 2005	FY 2006
Full-time:							
Streets Manager	\$	1,770.40	\$	2,655.60	1.00	1.00	1.00
Streets Operations Manager	\$	1,366.40	\$	2,049.60	1.00	1.00	1.00
Maint. Response Team Supervisor	\$	1,256.00	\$	1,884.00	1.00	1.00	1.00
Maintenance Crew Leader	\$	1,090.40	\$	1,635.60	3.00	3.00	3.00
Concrete Coordinator	\$	1,090.40	\$	1,635.60	1.00	1.00	1.00
Maintenance Worker	\$	1,016.80	\$	1,525.20	15.00	15.00	15.00
Field Operations Assistant	\$	880.80	\$	1,321.20	1.00	0.00	0.00
Part-time:							
Equipment Operator	\$	9.59	\$	14.39	0.50	0.00	0.00
Temporary / Seasonal:					1.47	1.47	1.47
Equipment Operator	\$	8.57	\$	12.33			
Public Works Laborer	\$	6.66	\$	9.98			
			To	otal FTEs	24.97	23.47	23.47

	2002	2003	2004	2005	2006
Fee Information	Approved	Approved	Approved	Approved	Approved
Road Cut Permits	• •	•		•	
Inspection testing completed by city		Ac	ing		
Concrete or asphalt road surfaces					
Surfacing less than 3 years old	\$150	\$150	\$158	\$158	\$158
Surfacing more than 3 years old	\$100	\$100	\$105	\$105	\$105
With fabric	\$250	\$250	\$262	\$262	\$262
Permanent surfacing (per square foot)	\$0.15	\$0.15	\$0.16	\$0.16	\$0.16
Fine for failure to comply or complete		\$200/da	y up to 5 work	ing days	
Fine for non-compliance in work zone					
(Fine per incident)	\$200	\$200	\$210	\$210	\$210
Non-destructive work in right of					
way permit	\$0	\$0	\$0	\$0	\$0
Non-notification fee (per incident)	\$100	\$100	\$105	\$105	\$105
Re-installation of road signs		A	ctual cost of sig	gn	
Road striping		Act	tual cost of strip	oing	
Unpaved right of way permit and					
inspection	\$50	\$50	\$53	\$53	\$53
Utility marking at a signalized					
intersection	N/A	N/A	\$105	\$105	\$105
Repair to damaged city utility		Ac	ctual cost of rep	pair	
Repair to damaged city landscape		Ac	ctual cost of rep	oair	
Sidewalk Fees					
Non-hazardous concrete replacement					
(per cent of cost)	50%	50%	50%	50%	50%
Tree Trimming/Removal					
Non-compliance fee for private trees					
(charged per day)	N/A	N/A	\$10	\$10	\$10
Reports	14/11	14/11	Ψ10	ΨΙΟ	ΨΙΟ
Standard Specifications Manual	\$41	\$41	\$43	\$43	\$43
Standard Specifications Manual (CD)	N/A	N/A	N/A	\$5	\$5
Standard Specifications Manual (CD)				7.5	7.5

No Significant Issues.

	2002	2003	2004		2005		2006
Department 33	Actual	Actual	Actual	E	stimated	A	pproved
Financing Sources:							
General Taxes & Revenue	\$ 602,081	\$ 671,935	\$ 692,490	\$	743,668	\$	812,887
Total Financing Sources	\$ 602,081	\$ 671,935	\$ 692,490	\$	743,668	\$	812,887
Financing Uses:							
411111 Regular Pay	\$ 399,730	\$ 434,687	\$ 453,326	\$	508,452	\$	555,702
411113 Vacation Accrual	-	-	-		-		1,430
411131 Overtime/Gap	6,110	3,722	6,151		5,000		5,000
411211 Variable Benefits	85,005	93,972	95,562		108,960		120,557
411213 Fixed Benefits	49,573	58,118	63,790		71,673		69,785
41131 Vehicle Allowance	4,467	3,653	4,608		4,572		4,572
4121 Books, Sub. & Memberships	514	1,695	960		750		750
41231 Travel	1,575	1,557	819		-		-
41232 Meetings	252	357	22		200		200
41235 Training	621	1,014	2,963		-		-
412400 Office Supplies	1,513	1,624	1,744		-		-
412450 Uniforms	1,910	1,857	1,880		1,500		1,500
412490 Miscellaneous Supplies	1,211	2,132	507		1,000		1,000
412511 Equipment O & M	1,183	1,091	1,690		2,000		2,000
412611 Telephone	5,618	4,226	3,694		3,568		3,075
414111 IS Charges	29,268	34,559	38,311		25,516		34,825
41471 Fleet O & M	13,531	9,827	16,463		10,477		12,491
41472 Fleet Purchases	-	17,844	-		-		-
4174 Equipment	-	-	-				
Total Financing Uses	\$ 602,081	\$ 671,935	\$ 692,490	\$	743,668	\$	812,887

Staffing Information	Bi-week	ly Salary	Ful	Full-time Equivalent				
Staffing Information	Minimum	Maximum	FY 2004	FY 2005	FY 2006			
Appointed:								
City Engineer	\$ 2,528.80	\$ 3,793.20	1.00	1.00	1.00			
Full-time:								
Staff Engineer I/II	\$ 1,574.40	\$ 2,566.40	2.00	2.00	2.00			
GIS Coordinator	\$ 1,467.20	\$ 2,200.80	0.00	1.00	1.00			
Development Engineering Coor.	\$ 1,366.40	\$ 2,049.60	1.00	1.00	1.00			
City Surveyor	\$ 1,574.40	\$ 2,361.60	1.00	1.00	1.00			
Public Works Inspector	\$ 1,200.00	\$ 1,800.00	3.00	3.00	3.00			
Public Works Inspector II	\$ 1,256.00	\$ 1,884.00	0.00	0.00	0.00			
Engineering Technician	\$ 1,090.40	\$ 1,635.60	1.00	0.00	0.00			
Information Specialist	\$ 1,090.40	\$ 1,635.60	0.33	0.33	0.33			
Administrative Assistant	\$ 1,090.40	\$ 1,635.60	1.00	1.00	1.00			
		Total FTEs	10.33	10.33	10.33			

Capital Budget	200		2000		20		2008		2009
	Budge	eted	Appro	ved	Plan	ned	Plann	ed	Planne
EXPANSION PROJECTS									
209 - Public Works Facility - This fund	_	-	-	_					-
West when Public Utilities builds a new f 41 General Revenue	-		\$		er impr \$	ovemer	s at the i	iacinty	/. \$
12091 - Public Works Building Security						·imnro	·	-	Φ
41 General Revenue			fious bui	_	security \$	-	\$	_	\$
		·					т	-	
1221 - Covered Wash Bay & Drainage trea for the city's streetsweepers. This all Elimination System (NPDES).	-								
41 General Revenue	\$ 30	1,753	\$ 23	,000	\$	-	\$	-	\$
Phase I will be completed from 300 West completed as development occurs, and as	to the rai	lroad cr	cossing.	The se o reloc	ection f ate pov \$ 17	rom the wer pol	e tracks to es along 9	500 V 9400 S	West will l
46 State Road Funds Total	\$ 100),148	\$ \$	-	\$ \$ 17	- 0 000	\$ \$		\$ \$
3032 - School Children Safety Sidewal									Ψ
47 Court Surcharge			\$		\$ \$			c wark	\$
13035 - Traffic Calming - This funding							·	out th	
47 Court Surcharge					\$, projec -	_	iout ti	\$
•		·		,			·	the eigh	
13036 - Opticom - This project will be us		-					_	tne ci	
47 Court Surcharge		<i>'</i>	\$		\$	-	Ψ	-	\$
13064 - School Zone Flashers - This fun	•					lashers	•	ut the	•
41 General Revenue		·	\$		\$	-	\$	-	\$
13075 - Seating Area - 9000 S @ 300 E approximately 400 East. It will be complof property on the north side of 9000 Sou	eted whe	n the fir	nal deteri	minatio	on is m	ade cor			
41 General Revenue	\$ 3	3,500	\$	-	\$	-	\$	-	\$
13076 - Equestrian Crossing - 10600 S South at approximately 1500 East. Its ex- morth side of 10600 South.	act positi	on will	be deter	rmined	by dev	elopme		_	ace on the
41 General Revenue								-	\$
13080 - Shaperite Road - This project w Center on 300 West. This project will confinished.	mmence	once the	e right of	f way h	as bee	n acqui		-	
46 State Road Funds	\$ 8	8,589	\$	-	\$	-	\$	-	\$
13082 - 20th East Corridor Design - Thacquisition of right-of-way.	is is fund	ing for	the desig	gn of th	ne 2000) East c	orridor as	s well	as for the
41 General Revenue	\$ 400	0,000	\$	-	\$	-	\$	-	\$
13099 - 10600 S 1300 E Guardrail - This separation on 1300 East at approximately			ovide a g	guardra	il alon	g the ea	st side of	a grad	de
separation on 1300 East at approximately		outii.							

G 't ID I t	2005	2006	2007	2008	2009
Capital Budget	Budgeted	Approved	Planned	Planned	Planned
13102 - Freeway Beautification - New l City.	andscaping wi	ll be installed at	each of the exi	ts from I-15 in	to Sandy
41 General Revenue	\$ 118,058	\$ 48,000	\$ -	\$ -	\$ -
13110 - 114th South & State Street Interway for the improvement of the 11400 So				-	_
46 State Road Funds	471,649	-	-	-	-
13111 - 7800 South 1300 East Roadway reconstruction costs.	- This project	provides funds	for Sandy City	's portion of th	e
41 General Revenue	\$ 25,000	\$ -	\$ -	\$ -	\$ -
13116 - Traffic Signal - Buttercup & 13 to the signal at 1300 East Buttercup.	6th East - This	project will pro	ovide for addition	on of turn signa	al phases
47 Court \$10 Surcharge	\$ 72,949	\$ -	\$ -	\$ -	\$ -
13119 - 94th South State to 300 East - 7 and the Expo Center making it safer for ve			e roadway betw	veen Jordan Co	mmons
41 General Revenue	\$ 115,000	\$ -	\$ 165,000	\$ -	\$ -
13121 - Wasatch Boulevard Trail - This gutter and sidewalk from Rainbow Oaks G		•	ovides funds fo	r the addition o	of curb,
41 General Revenue 47 Court Surcharge	\$ 95,386 50,000		\$ -	\$ -	\$ - -
Total	\$ 145,386	\$ 90,000	\$ -	\$ -	\$ -
13123 - Ski View Drainage - The corner inches and needs to be removed and repla		_	oaf Drive has s	unk approxima	tely 5-6
41 General Revenue	\$ 7,000	\$ -	\$ -	\$ -	\$ -
13124 - El Manicero Drainage - The wa curb and gutter to get proper grade for wa	•	cess ramps need	to be removed	and replaced a	long with
41 General Revenue	\$ 9,000	\$ -	\$ -	\$ -	\$ -
13125 - Hidden Brook Drainage - This install concrete pipe and a drainage inlet be		move and replac	ce 80 linear fee	t of curb and gu	ıtter plus
41 General Revenue	\$ 10,400	\$ -	\$ -	\$ -	\$ -
13129 - 9400 S 1300 E Intersection Wid construction of dual left turns at all 4 corn	_		his project prov	vides funds for	
46 State Road Funds	\$ 245,931	\$ -	\$ -	\$ -	\$ -
13130 - Upgrade Signal at 300 West/10 intersection.	000 South - T	his funds install	ation of a perm	anent traffic sig	gnal at this
41 General Revenue	\$ -	\$ -	\$ -	\$ 50,000	\$ -
13132 - Riverside Drive Extension - Thi South Jordan to intersect 9800 South.	s project fund	s Sandy City's p			road into
41 General Revenue	\$ -	\$ -	\$ 250,000	\$ -	\$ -
13135 - 9400 South Widening (300 to 70 the addition of a center turn lane.	00 East) - This	s project is plan	ned to widen 9	400 South to 4	lanes with
41 General Revenue	\$ -	\$ -	\$ 300,000	\$ 300,000	\$ -

	1	•••		205		•••	1	•••	1	****
Capital Budget		2005		2006	١,	2007		2008	١,	2009
•		dgeted		pproved		Planned	•	Planned	•	Planned
13136 - Highland Dr (9800 S to Sego Libsouth and Sego Libsouth).	пу) 2	Lanes - 1	nis į	project will	ext	ena Highia	na 1	onve betwo	een s	9800
41 General Revenue	\$	-	\$	-	\$	70,000	\$	250,000	\$	250,000
13137 - 9300 S 1300 E Reconstruction (Nortl	h of Sr Co	ente	r) - This pr	oiec	et is planne	d to	lower the 1	oad	wav
north of the Senior Citizens Center to pro	vide b	etter visil	oility	for motori		-				,
underground utility lines which would als 41 General Revenue	\$ \$	u to be lei -	\$	eu. -	\$	450,000	\$	_	\$	_
13139 - Wasatch Blvd Raised Median -	This	nroject w	·	nstruct a r		ŕ	·	curve near		South
East Park tank to make it safer for motori					arsev	a median a	t tiic	cui ve near	tiic	South
47 Court Surcharge	\$	25,000	\$	-	\$	-	\$	-	\$	-
13140 - 11400 S 2125 East Reprofile - 7 middle of the road by installing a concrete	-	•				by removir	ng th	e waterwa	y in	the
41 General Revenue	\$	-	\$	-	\$	100,000	\$	-	\$	-
13143 - Mingo Park Area Drainage (Phgutter which has sunk and holds water.	nase I) - This pi	rojec	t is designe	ed to	remove aı	nd re	eplace curb	and	
41 General Revenue	\$	-	\$	-	\$	_	\$	-	\$	31,400
13144 - White Sands Area Drainage (Pcurb, gutter, and waterways because of de				_			and 1	replace side	ewal	ks,
41 General Revenue	\$	-	\$	-	\$	-	\$	-	\$	50,000
13149 - Roadway Engineering 2000 E f share of the costs to design the Point of the								•	-	
41 General Revenue	\$	43,564		-	\$	-	\$	-	\$	-
13150 - Drainage Improvements on 100 along the west side of 1000 East just to the				-				rb, gutter, a	ınd s	idewalk
41 General Revenue	\$	30,000	\$	-	\$	-	\$	-	\$	-
47 Court Surcharge	\$	55,000	\$	-	\$	-	\$	-	\$	
Total	\$	85,000	\$	-	\$	-	\$	-	\$	-
13151 - Left Turn Signal 114th South a	nd 13	00 East -	Fun	ds installat	ion	of left turn	sign	al at this in	nters	ection.
47 Court Surcharge	\$	15,000	\$	-	\$	-	\$	-	\$	-
13152 - Lostwood Drive Sidewalk Impralong the west end of Lostwood Drive.	ovem	ents - Fui	nds i	nstallation	of s	idewalk an	d dra	ainage imp	rove	ments
41 General Revenue	\$	-	\$	25,000	\$	-	\$	-	\$	-
47 Court Surcharge Total	\$	17,708 17,708	\$	25,000	\$	-	\$ \$	-	\$ \$	<u> </u>
13153 - 2000 East Pepperwood Drive Deplanmed at this intersection.	Praina	ige - Insta	llatio	ŕ	let b	ox and pip	es fo	or surface d	lrain	age is
41 General Revenue	\$	_	\$	8,000			\$	_	\$	_
13154 - State Street Improvements - Th		vides add			[][OT for the		ial of nowe		es and
phone lines across State Street.	pro	, racs add	111011	iui runus to	UL		oul	iai oi powe	vi 111.	uid
41 General Revenue	\$	-	\$	180,000			\$	-	\$	-

Capital Budget	2005	2006	2007	2008	2009
	Budgeted	Approved	Planned	Planned	Planned
13155 - 1000 E Improvements with 800 installation on 1000 East in conjuction wi		-		l curb/gutter an	d sidewalk
41 General Revenue	s -			¢	¢
				\$ -	\$ -
13156 - 9400 S 100-300 West Sidewalk 9400 South.	Improvement	s - This project	will install a si	dewalk on the	south side of
41 General Revenue	\$ -	\$ -	\$ -	\$ 50,000	\$ -
13157 - Highland Drive EIS - This project of Highland Drive.	ect funds the E	IS necessary to	receive approv	al for the future	e construction
41 General Revenue	\$ -	\$ -	\$ -	\$ -	\$ 200,000
13158 - Centennial Parkway at 100th	South Redesig	m -This project	will provide a (desion of the in	itersection at
100th South in order to improve traffic fl			wiii provide a v	design of the in	tersection at
41 General Revenue	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -
13159 - 9800 South Stamped Colored (C oncrete - Stai	nped concrete v	vill be installed	in the parkstri	o in front of
several residences in order to complete th		*		in the parison,	, o o.
41 General Revenue	\$ -	\$ -	\$ 17,000	\$ -	\$ -
	lighta) This	nonov will nov	for the installat	ion of streatlist	
13160 - 700 East Improvements (Street East from Carnation Avenue to 11400 So	_	• •		ion of streetings	its along 700
41 General Revenue	\$ -	\$ -	\$ 250,000	\$ 200,000	\$ 150,000
13161 - Street Lighting for Capital Pro annexation where other funding sources a	-	_	treet lights in a	reas of new cor	nstruction or
41 General Revenue	\$ -	\$ -	\$ 50,000	\$ -	\$ -
13162 - Traffic Signal at 9400 South an to assist with the flow of traffic as develop				•	a traffic signal
41 General Revenue	\$ -	\$ -	\$ 75,000	\$ -	\$ -
13163 - 1700 East Improvements - This South to the Draper City limits.		emplete the insta		ic improvement	
41 General Revenue	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -
13164 - Light Rail Trail Signalized Ped trail intersections: 9000 South, 9400 South		_		ssing signals at	the following
41 General Revenue	\$ -	\$ -	\$ -	\$ 400,000	\$ -
13165 - 8600 South Sidewalk - This prosidewalk from 1300 East to Flat Iron Park	ject will purch			,	
41 General Revenue	\$ -	\$ -	\$ -	\$ 296,000	\$ -
REPLACEMENT PROJECTS	ψ -	Ψ -		Ψ 270,000	ψ -
13800 - Subdivision Bonds - This projec	t is an on-goin	accumulation	of subdivision	honds	
411 Performance Bonds	\$ 164,370		\$ 100,000	\$ 100,000	\$ 100,000
			ĺ .		Ψ 100,000
13821 - Street Reconstruction - This fur	=	_			¢ 005 100
1 General Fund 41 General Revenue	\$ 995,192 \$ 272,010	\$ 995,192 \$ 500,000	\$ 995,192 \$ 300,000	\$ 995,192 \$ 300,000	\$ 995,192 \$ 300,000
46 State Road Funds	\$ 835,108	\$ 300,000	\$ 500,000	\$ 500,000	\$ 500,000
Total	\$ 2,102,310	\$ 1,809,722	\$ 1,795,192	\$ 1,795,192	\$ 1,795,192

		2005		2006		2007		2008		2009
Capital Budget	В	udgeted	A	pproved]	Planned]	Planned]	Planned
13822 - Hazardous Concrete Repair - T	his i	is an ongoi	ng p	roject to re	pair	hazardous	sect	tions of con	cret	ie.
throughout the city.		C		v						
1 General Fund	\$	66,000	\$	66,000	\$	66,000	\$	66,000	\$	66,000
42 General Revenue	\$	-	\$	200,000	\$	200,000	\$	200,000	\$	200,000
46 State Road Funds 47 Court Surcharge	\$ \$	28,512 190,686	\$ \$	173,000	\$ \$	-	\$ \$	-	\$ \$	-
Total	\$	285,198	\$	439,000	\$	266,000	\$	266,000	\$	266,000
13823 - Boulders Development Sidewall	k Re	eplacemen	t - T	This funds t	he r	eplacement	of t	he sidewall	c at	the entry
of this development on Wasatch Boulevan						· r				
41 General Revenue	\$	-	\$	11,000	\$	-	\$	-	\$	-
13824 - 1300 East and Sego Lily Interse	ectio	on - This p	rovi	des the desi	ign	and matchin	ng f	unds for the	,	
reconstruction of this intersection.										
41 General Revenue	\$	-	\$	30,000	\$	-	\$	-	\$	-
13825 - 1300 East Improvements (Mate from 7800 South to the Draper City limits	-	g Funds) -	This	s is the City	's sl	hare of the	cost	to reconstr	uct	1300 East
41 General Revenue	\$	-	\$	100,000	\$	-	\$	-	\$	-
13826 - Bridge Reconstruction - Variou	s bri	dges throug	ghou	ut the City i	need	l repairs to	mee	et UDOT gu	iide	lines.
41 General Revenue	\$	-	\$	-	\$	50,000	\$	115,000	\$	-
13827 - 260 East 9000 South - Replacement the road surface.	ent	of poor sec	tion	s of curb, g	utte	r, and sidev	valk	as well as	an c	overlay of
41 General Revenue	\$	-	\$	-	\$	160,000	\$	-	\$	-
MISCELLANEOUS PROJECTS										
19025 - GASB 34 Consultant Funding - with the GASB 34 requirement to value al		_		be used to h	nelp	bring Publ	ic W	Vorks into c	omj	pliance
41 General Revenue	\$	16,160	\$	-	\$	-	\$	-	\$	-
19026 - Update Transportation Master Masterplan which was last updated in Sep			ding	g will be use	ed to	o update the	e Ci	ty Transpor	tatio	on
41 General Revenue	\$	79,180	\$	-	\$	-	\$	-	\$	-
19028 - Light Rail Environmental Impasshare of the cost to study the impact of a T		-		-				ll be Sandy	City	/'s
41 General Revenue	\$	32,829	\$	-	\$	-	\$	-	\$	-
Total Capital Projects	\$	5,369,803	\$	2,973,722	\$	4,568,192	\$	4,122,192	\$	2,842,592

- 1 Street Signs One-time money to finish replacement of stop signs and street name signs (\$25,000).
- **2 Equipment -** One-time money to replace a paint machine (\$5,000).
- 3 Signal Maintenance Increase the line item for the county contract to maintain signals in the city.
- 4 Road Striping Increase line item to reflect increasing costs of striping roads within the city.
- **5 Sign Fees -** Increse sign fees to reflect costs of materials and labor involved in replacement of signs damaged or stolen or for new construction.

Donoutment 34	2002	2003	2004		2005		2006
Department 34	Actual	Actual	Actual	E	stimated	A	pproved
Financing Sources:							
General Taxes & Revenue	\$ 488,767	\$ 494,781	\$ 464,618	\$	448,998	\$	521,184
Street Signs	2,325	2,635	3,423		5,436		3,000
Total Financing Sources	\$ 491,092	\$ 497,416	\$ 468,041	\$	454,434	\$	524,184
Financing Uses:							
411111 Regular Pay	\$ 201,295	\$ 210,438	\$ 220,155	\$	182,476	\$	198,634
411113 Vacation Accrual	-	-	-		-		640
411121 Temporary/Seasonal Pay	-	-	-		10,959		11,178
411131 Overtime/Gap	2,585	338	2,842		2,750		2,000
411135 On Call Pay	2,598	2,588	2,686		3,700		3,700
411211 Variable Benefits	43,208	44,949	47,328		40,387		44,748
411213 Fixed Benefits	33,647	30,681	36,377		30,631		29,404
41131 Vehicle Allowance	4,572	4,590	4,607		4,572		4,572
4121 Books, Sub. & Memberships	1,293	776	997		600		600
41231 Travel	1,470	-	-		-		-
41232 Meetings	902	1,293	477		850		850
41235 Training	379	260	738		-		-
412400 Office Supplies	468	717	546		-		-
412450 Uniforms	1,295	1,173	1,338		1,425		1,425
412490 Miscellaneous Supplies	1,547	1,746	1,030		1,900		1,900
412511 Equipment O & M	423	-	32		500		500
412611 Telephone	1,793	1,537	1,007		1,070		839
412810 Street Signs	28,878	36,927	26,340		38,000		63,000
412811 Road Striping	54,082	58,373	50,334		55,000		60,000
412812 Signal Maintenance	62,476	71,377	54,674		55,500		70,500
412813 School Crossing Lights	6,949	8,894	2,456		8,000		8,000
412814 Emergency Supplies	-	-	-		300		300
41379 Professional Services	-	1,894	274		500		500
414111 IS Charges	6,243	7,707	2,576		3,645		5,898
41471 Fleet O & M	11,327	11,158	11,227		11,669		9,996
41472 Fleet Purchases	23,662	-	-		-		-
4174 Equipment	-	-	-		-		5,000
Total Financing Uses	\$ 491,092	\$ 497,416	\$ 468,041	\$	454,434	\$	524,184

Staffing Information	Bi-weel	dy Salary	Full-time Equivalent				
Stanning Information	Minimum	Maximum	FY 2004	FY 2005	FY 2006		
Full-time:							
Transportation Engineer	\$ 2,040.80	\$ 3,061.20	1.00	1.00	1.00		
GIS Coordinator	\$ 1,467.20	\$ 2,200.80	1.00	0.00	0.00		
Transportation Supervisor	\$ 1,256.00	\$ 1,884.00	1.00	1.00	1.00		
Transportation Technician	\$ 1,016.80	\$ 1,525.20	2.00	2.00	2.00		
Temporary / Seasonal:			0.73	0.73	0.73		
Engineering Intern	\$ 9.09	\$ 12.39					
	-	Total FTEs	5.73	4.73	4.73		

Fee Information	2002 Approved	2003 Approved	2004 Approved	2005 Approved	2006 Approved
Street Sign Fees					
Regulatory / sign	\$155	\$155	\$163	\$163	\$170
Street / sign	\$155	\$155	\$163	\$163	\$170



Transportation Employees Painting Crosswalks

Performance Measures & Analysis

The Public Works Department strives to provide high quality waste collection services to our residents. The results of the Dan Jones & Associates Citizen Survey show that the citizens are very satisfied with the waste and recycling programs.

Citizen's Survey (Fiscal Year)	2002	2003	2004	2005
(Scale of 1-5, 5=Very Satisfied)				_
Garbage Collection	4.27	4.38	4.38	4.33
Recycling Program	4.07	4.17	4.19	4.02
Bulky Waste Program	4.37	4.41	4.52	N/A

Significant Budget Issues

- 1 Interest & Late Fees Charged on delinquent accounts and those sent to collections, previously allocated only to the Water Fund.
- **2 Postage -** Changed to reflect actual postage costs.
- 3 Contracted Services Contract has a CPI adjustment each November. Last adjustment was 2.9%.
- 4 Administrative Charges No allocation has been made in the past to Bulky Waste. This year it was determined to allocate administrative charges to Bulky Waste.
- **5 Capital Equipment -** One time money to build a Household Hazardous waste facility or ABOP (anti-freeze, batteries, oil and paint) (\$10,000).

Budget Information

Fund 520 - Weekly Pickup

Department 350	2002 Actual	2003 Actual	2004 Actual	2005 Estimated	2006 Approved
Financing Sources:					
318111 Retail Sales	\$ 2,820,572	\$ 3,135,090	\$ 3,193,679	\$ 3,216,646	\$ 3,187,240
318211 Interest & Late Fees	-	-	-	-	40,000
3361 Interest Income	17,276	14,358	9,289	10,000	14,000
336112 Fair Value of Investment Adj.	-	2,284	(416)	-	-
Total Financing Sources	2,837,848	3,149,448	3,202,968	3,226,646	3,241,240
Financing Uses:					
4121 Books, Sub. & Memberships	_	-	-	200	200
41231 Travel	-	-	-	700	700
41232 Meetings	-	-	-	230	230
41235 Training	-	-	-	250	250
412420 Postage	37,893	44,463	46,928	32,109	36,000
412445 Billing Supplies	_	_	_	_	_
41401 Administrative Charges	95,753	102,373	179,492	223,467	217,787
41521 Landfill Costs	525,915	506,316	509,143	560,000	560,000
41523 Sandy Pride Clean Up	8,000	10,000	10,000	10,000	10,000
41591 Bad Debt Expense	1,919	4,019	5,000	3,500	3,500
415921 Contracted Services	2,367,320	2,318,933	2,331,917	2,396,190	2,412,573
Total Financing Uses	\$ 3,036,800	\$ 2,986,104	\$ 3,082,480	\$ 3,226,646	\$ 3,241,240
Excess (Deficiency) of Financing Sources over Financing Uses	\$ (198,952)	\$ 163,344	\$ 120,488	\$ -	\$ -

	op	2002	2003	2004		2005		2006
Department 351		Actual	Actual	Actual	E	Estimated	Α	pproved
Financing Sources:	\top							••
3181 Billed Sales	\$	314,210	\$ 347,026	\$ 316,986	\$	319,845	\$	366,377
318211 Charges for Services		-	=	=		=		3,000 1
Total Financing Sources	\$	314,210	\$ 347,026	\$ 316,986	\$	319,845	\$	369,377
Financing Uses:								
411111 Regular Pay		114,087	106,455	126,182		127,447		139,703
411131 Overtime/Gap		12,526	2,890	11,252		-		-
411135 On Call Pay		2,242	1,404	1,768		-		-
411211 Variable Benefits		27,475	23,646	28,933		26,982		30,218
411213 Fixed Benefits		23,098	20,088	25,534		27,683		27,678
412420 Postage		11,093	12,378	12,893		26,500		26,500
412450 Uniforms		-	-	-		1,340		1,340
412490 Miscellaneous Supplies		372	815	-		-		-
41401 Administrative Charges		-	-	-		-		16,853 4
41471 Fleet O & M		8,570	12,332	19,935		15,393		32,585
41521 Landfill Costs		-	-	38,616		24,000		24,000
415921 Contracted Services		193,636	117,251	128,034		70,500		70,500
43472 Fleet Purchases		68,581	62,546	-		171,000		-
4374 Capital Equipment		-	-	-		-		10,000 5
Total Financing Uses	\$	461,680	\$ 359,805	\$ 393,147	\$	490,845	\$	379,377
Excess (Deficiency) of Financing Sources over Financing Uses	\$	(147,470)	\$ (12,779)	\$ (76,161)	\$	(171,000)	\$	(10,000)

Staffing Information	Bi-week	ly Salary	Full-time Equivalent			
Staffing Information	Minimum	Maximum	FY 2004	FY 2005	FY 2006	
Full-time:						
Maintenance Crew Leader	\$ 1,090.40	\$ 1,635.60	1.00	1.00	1.00	
Maintenance Worker	\$ 1,016.80	\$ 1,525.20	3.00	3.00	3.00	
		Total FTEs	4.00	4.00	4.00	

Fee Information	2002	2003	2004	2005	2006
ree information	Approved	Approved	Approved	Approved	Approved
Waste Collection Fees					
1st Can / unit / month	\$10.56	\$11.30	\$11.30	\$11.46	\$11.46
2nd Can / unit / month	\$2.30	\$3.50	\$3.50	\$3.50	\$3.50
3 or more Cans / unit / month / each	\$2.30	\$11.30	\$11.30	\$11.46	\$11.46
Additional Recycle Cans / unit / month	N/A	\$3.50	\$3.50	\$3.50	\$3.50
Assistance Program / unit / month	\$5.28	\$5.65	\$5.65	\$5.73	\$5.73
Dumpster	\$50	\$115	\$115	\$115	\$115

Performance Measures & Analysis

The Fleet Division tracks the number of work orders processed and the direct labor hours in order to determine the efficiency of operations. Direct Labor Hours have varied the past few years due to mechanic turnover in the shop.

Measure (Fiscal Year)	2002	2003	2004	2005*
Work Orders Processed	3,652	3,540	3,479	3,650
Direct Labor Hours	9,965	8,769	8,582	9,029

^{*} Projected through the end of the year.

Significant Budget Issues

- 1 Fleet O & M Charges- Charges to departments increased to cover the rising cost of fuel and parts.
- **2 Parts** Cost of parts continues to increase.
- 3 Fuel Costs continue to rise, this line item was increased mid FY 2005 and may require a review mid FY 2006.
- 4 Equipment One-time monies to purchase the following:

 (1) Coolant recovery system (1) waste oil heater (1) computer for fl
 - (1) Coolant recovery sytem, (1) waste oil heater, (1) computer for fleet manager (\$13,700 total).
- **5** Fleet Repair Fund Items in Fund 612 were previously budgeted in Risk Management. In FY 2005 this budget transferred to Fleet Operations including the fund balance of \$80,000.
- **6 Fund Balance -** The city has funded the Fleet Purchases Fund with enough money to replace each vehicle when scheduled. Fund Balance may intentionally increase or decrease in a given year based on scheduled vehicle replacements for that year.



New Front End Loader

2002 2003 2004 2005 2006						
Deptartment 361	Actual	Actual	Actual	Estimated	Approved	
Financing Sources:	Actual	Actual	Actual	Littilated	Approved	
318271 Fleet O & M Charges	\$ 1,341,179	\$ 1,404,219	\$ 1,288,311	\$ 1,445,004	\$ 1,584,017	
3361 Interest Income	52,991	48,037	29,412	36,000	41,000	
3392 Sale of Fixed Assets	20,746	138,798	274,813	56,000	56,000	
3399 Other Income	20,710	4,766	271,013	-	-	
Total Financing Sources	1,414,916	1,595,820	1,592,536	1,537,004	1,681,017	
Financing Uses:	, ,	, , , , , , ,	<i>y y</i>	<i>y y</i>	, , , , ,	
411111 Regular Pay	406,248	402,119	387,164	409,659	444,708	
411121 Temporary/Seasonal Pay	16,605	17,219	17,414	22,140	22,583	
411131 Overtime/Gap	5,634	697	4,095	4,000	4,000	
411135 On Call Pay	3,640	3,654	3,638	3,700	3,700	
411211 Variable Benefits	88,512	88,706	84,532	89,890	99,425	
411213 Fixed Benefits	58,342	62,052	61,570	68,671	71,224	
411214 Retiree Health Benefit	_	1,860		-	-	
41131 Vehicle Allowance	6,134	6,158	6,181	6,108	6,108	
41132 Mileage Reimbursement		100	-	250	250	
41133 Tool Allowance	4,801	4,634	4,492	6,000	6,000	
4121 Books, Sub. & Memberships	439	562	740	800	800	
41231 Travel	2,169	579	_	2,000	2,000	
41232 Meetings	154	75	_	900	900	
41235 Training	1,492	2,673	2,204	2,750	2,750	
412400 Office Supplies	1,683	1,517	1,638	1,700	1,700	
412440 Computer Supplies	_	-	_	531	531	
412450 Uniforms	3,579	3,111	2,333	3,600	3,600	
412475 Special Dept. Supplies	2,619	2,379	1,989	3,000	3,000	
412490 Miscellaneous Supplies	1,304	1,233	1,407	1,500	1,500	
412511 Equipment O & M	518	600	647	600	600	
412611 Telephone	4,996	4,250	3,407	2,498	2,236	
41311 Programming	4,153	5,899	8,909	9,900	8,000	
41389 Miscellaneous Services	_	-	4,102	10,000	10,000	
41401 Administrative Charges	115,131	120,888	126,932	133,279	139,943	
414111 IS Charges	10,546	15,229	12,103	9,201	12,192	
41460 Risk Management Charges	20,028	26,673	24,171	6,485	5,708	
41561 Parts	338,215	309,490	313,126	340,000	360,000	
41562 Fuel	291,629	319,918	390,733	455,083	450,000	
41563 Supplies	10,365	13,375	11,973	13,559	13,559	
41564 Fleet Repair Fund	8,997	-	663	-	-	
4374 Equipment Purchases	7,328	4,320	9,615	4,200	13,700	
Total Financing Uses	1,415,261	1,419,970	1,485,778	1,612,004	1,690,717	
Excess (Deficiency) of Financing		_,,,	2,132,770	_,012,004	2,000,11	
Sources over Financing Uses	(345)	175,850	106,758	(75,000)	(9,700)	
Accrual Adjustment	2,086	44,349	9,082	-	-	
Balance - Beginning	171,676	173,417	393,616	509,456	434,456	
Balance - Ending	\$ 173,417	\$ 393,616	\$ 509,456	\$ 434,456	\$ 424,756	

Department 362	2002	2003	2004	2005	2006
	Actual	Actual	Actual	Estimated	Approved
Financing Sources:					
313118 Homeland Security Grant	\$ -	\$ -	\$ -	\$ -	\$ 76,509
31319 Misc. Revenue (Grant)	-	-	-	-	32,000
318211 Charges for Services	1,741,685	1,683,491	1,796,167	1,827,913	1,519,868
3371 Contributions from Subdividers	450	-	-	-	-
3392 Sale of Fixed Assets	137,169	=	107,065	-	<u>-</u> _
Total Financing Sources	1,879,304	1,683,491	1,903,232	1,827,913	1,628,377
Financing Uses:					
4374 Equipment	13,996	-	-	-	-
43771 Fleet Expansion					
437711 Police & Animal Control	49,545	-	-	182,018	76,509
437712 Fire	-	-	-	-	-
437713 Public Works	241,508	68,022	-	38,000	-
437714 Parks & Recreation	26,443	724,783	-	117,600	40,000
437715 Community Development	-	-	-	-	-
437716 Public Utilities	-	-	75,566	52,000	-
437729 Administration	-	-	19,492	-	-
43772 Fleet Replacement					
437721 Police & Animal Control	597,480	521,948	393,615	283,000	512,000
437722 Fire	33,688	102,051	776,843	351,000	554,900
437723 Public Works	341,791	192,232	439,820	348,800	341,700
437724 Parks & Recreation	138,694	118,627	124,030	89,000	133,500
437725 Community Development	30,623	15,183	17,953	-	33,000
437726 Public Utilities	241,198	200,165	314,254	36,427	120,500
437729 Administration	-	-	16,965	16,000	-
4397 Capital Lease Payments	-	1,000	92,229	92,236	92,236
Total Financing Uses	1,714,966	1,944,011	2,270,767	1,606,081	1,904,345
Excess (Deficiency) of Financing					
Sources over Financing Uses	164,338	(260,520)	(367,535)	221,832	(275,968)
Accrual Adjustment	-	345,300		-	-
Balance - Beginning	1,778,207	1,942,545	2,027,325	1,659,790	1,881,622
Balance - Ending	1,942,545	2,027,325	1,659,790	1,881,622	1,605,654

Staffing Information	Bi-wee	Bi-weekly Salary		Full-time Equivalent		
	Minimum	Maximum	FY 2004	FY 2005	FY 2006	
Appointed:						
Fleet Manager	\$ 1,770.40	\$ 2,655.60	1.00	1.00	1.00	
Full-time:						
Operations Manager	\$ 1,256.00	\$ 1,884.00	1.00	1.00	1.00	
Mechanic	\$ 1,200.00	\$ 1,800.00	7.00	7.00	7.00	
Inventory Specialist / Parts	\$ 880.80	\$ 1,321.20	1.00	1.00	1.00	
Temporary / Seasonal:						
Courier	\$ 9.09	\$ 12.39	1.00	1.00	1.00	
	-	Total FTEs	11.00	11.00	11.00	

	2002 Actual	2003 Actual	2004 Actual	2005 Estimated	2006 Approved
Financing Sources:					<u> </u>
316922 Misc Subrogation Recovery	\$ -	\$ -	\$ -	\$ -	\$ 25,000
318273 Charges for Services	-	-	-	39,000	39,000
34165 Transfer in Risk Mgmt.	-	-	-	80,000	-
Total Financing Sources	\$ -	\$ -	\$ -	\$ 119,000	\$ 64,000
Financing Uses:					
415641 Fleet Repairs	-	-	-	39,000	39,000
415642 Contract Fleet Repairs	-	-	-	-	25,000
Total Financing Uses	\$ -	\$ -	\$ -	\$ 39,000	\$ 64,000
Excess (Deficiency) of Financing					
Sources over Financing Uses	-	-	-	80,000	
Accrual Adjustment	-	-	-	-	-
Balance - Beginning	-	-	-	-	80,000
Balance - Ending	-	-	-	80,000	80,000



New 10 Wheel Dump Truck

